

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM
LISTING SERVICE



LISTING NO. 7165-0028:144

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CATEGORY: Control Unit (Non High-Rise)

LISTEE: Notifier, One Fire-Lite Place, Northford CT 06472-1653
Contact: Larry Flood (203) 484-1200 *FAX (203) 484-7309

DESIGN: Model S5000. Power-limited; coded, non-coded or marchtime; local, auxiliary remote station and proprietary (protected premises) service; sprinkler supervisory and releasing device service. Refer to listee's data sheet for system description and operational considerations.
System components:

CPU-5000	Central Processor Unit
IZM-8	Initiating Zone Module
VP-1	Vented Dress Panel
BP-1	Battery Dress Panel
MPS-24/MPS-24A/MPS-24B	Main Power Supply
CAB Series	Enclosure
Gel Cell Battery	24V, 9 - 25 Ah Battery
71252	EOL Resistor
BP-3	Power Dress Panel (CAB-3 series)
MPS-TR	Trouble Relay
UZY-256	Universal Zone Coder
IZE-A	Initiating Zone Expander Module
AIM-200	Addressable Intelligent Module
ICM-4	Indicating Circuit Module
ICE-4	Indicating Circuit Expander Module
TCM-2	Time Control Module
CRM-4	Control Relay Module
CRE-4	Control Relay Expander Module
ARM-4	Auxiliary Relay Module
AVPS-24	Audio Visual Power Supply Module
CHS-4	Chassis
MP-1	Module Dress Panel
DP-1	Blank Dress Panel
BM-1	Blank Module
71245	Dummy Load Resistor
EFB-1	Earth Fault Board
NIB-96	Network Interface Board

INSTALLATION: In accordance with listee's printed instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical ratings, and UL label.

APPROVAL: Listed as control unit when used in conjunction with separately listed compatible initiating and indicating signal devices. This control unit can generate the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 2002 Edition. Refer to manufacturer's Installation Manual for details.

This control unit meets the requirements of UL-864, 8th Edition Standard.

Proprietary Protected Premise Unit: the system is intended to be interconnected with Potter Model EFT-C Transmitter (CSFM Listing No. 7330-0328:104).

Central Station Protected Premise Unit: Suitable for central station service when used with separately listed electrically compatible DACT.

*Rev. 05-01-2003



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 12, 2008**

*Listing Expires **June 30, 2009***

Authorized By: **BEN HO, Chief**
Fire Engineering Division